



Docket No.: R2184.0240/P240  
(PATENT)

IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Masajiro Iwasaki

Application No.: 10/619,497

Confirmation No.: 8847

Filed: July 16, 2003

Art Unit: N/A

For: IMAGE CLASSIFICATION METHOD,  
IMAGE FEATURE SPACE DISPLAYING  
METHOD, PROGRAM, AND  
RECORDING MEDIUM

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement (IDS) is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)). The references contained in this IDS were cited in a European search report, issued on July 19, 2005, in a corresponding European patent application. A copy of the European search report is enclosed. Copies of the references listed on the attached PTO/SB/08 are also enclosed.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(b) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. R2184.0240/P240. A duplicate copy of this paper is enclosed.

Dated: September 21, 2005

Respectfully submitted,

By   
Mark J. Thronson

Registration No.: 33,082

Peter A. Veytsman

Registration No.: 45,920

DICKSTEIN SHAPIRO MORIN &  
OSHINSKY LLP

2101 L Street NW

Washington, DC 20037-1526

(202) 785-9700

Attorney for Applicant



PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	10/619,497-Conf. #8847
				Filing Date	July 16, 2003
				First Named Inventor	Masajiro Iwasaki
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	R2184.0240/P240

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					T <sup>6</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	CAA	Laaksonen et al., Self Organising Maps as a Relevance Feedback Technique in Content-Based Image Retrieval, Pattern Analysis and Applications Springer-Verlag, Vol. 4, No. 2-3, 2001, pgs. 140-152			
	CAB	Chen et al., Hierarchical Browsing and Search of Large Image Databases, IEEE Transaction on Image Processing, Vo. 9, No. 3, March 2000, pgs. 442-455			
	CAC	Krishnamachari et al. Image Browsing Using Hierarchical Clustering, Computers and Communications, IEEE 1999, pgs. 301-307			
	CAD	Pulo, Recursive Space Decompositions in Force-Directed Graph Drawing Algorithms, Australian Symposium on Information Visualization, December 2001, pgs. 95-102			
	CAE	Rodden et al., Does Organisation by Similarity Assist Image Browsing?, CHI 2001, March 31-April 5, 2001			
	CAF	Rubner et al., Adaptive Color-Image Embeddings for Database Navigation, Computer Science Department, Stanford University, pgs. 104-111			

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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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